

# **BAW101E6433HTMA1**

### **BAW101E6433HTMA1 Information**



For Reference Only

**Part Number** BAW101E6433HTMA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY GP 300V 250MA SOT143

Package TO-253-4, TO-253AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **BAW101E6433HTMA1 Specifications**

| Manufacturer Part Number                     | BAW101E6433HTMA1                       |
|--|--|
| Manufacturer                                 | Infineon Technologies                  |
| Category                                     | Discrete Semiconductor Products        |
|  | Diodes - Rectifiers - Arrays           |
| Package                                      | TO-253-4, TO-253AA                     |
| Series                                       | -                                      |
| Diode Configuration                          | 2 Independent                          |
| Diode Type                                   | Standard                               |
| Voltage - DC Reverse (Vr) (Max)              | 300V                                   |
| Current - Average Rectified (Io) (per Diode) | 250mA (DC)                             |
| Voltage - Forward (Vf) (Max) @ If            | 1.3V @ 100mA                           |
| Speed  | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)                  | 1μs                                    |
| Current - Reverse Leakage @ Vr               | 150nA @ 250V                           |
| Operating Temperature - Junction             | 150°C (Max)                            |
| Mounting Type                                | Surface Mount                          |
| Package / Case                               | TO-253-4, TO-253AA                     |
| Supplier Device Package                      | PG-SOT143-4                            |
|  | Report errors?                         |

### **BAW101E6433HTMA1 Guarantees**



#### **Ouality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### BAW101E6433HTMA1 Payment Methods



















## **BAW101E6433HTMA1 Shipping Methods**













If you have any question about BAW101E6433HTMA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com